## Sheet 1 of 6

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B	Application Number	10/597,914
	Filing Date	August 3, 2007
INFORMATION DISCLOSURE	First Named Inventor	Tripet et al.
STATEMENT BY APPLICANT	Art Unit	1646
	Examiner Name	Peng, Bo
	Attorney Docket Number	6-04

Confirmation No. 7833

**GWS** 11/17/2008

# **U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)
	1	6,602,504	08/05/2003	Miller et al.	
	2	6,518,013	02/11/2003	Barney et al.	
	3	6,541,020	04/01/2003	Ding et al.	
	4	6,054,265	04/25/2000	Barney et al.	
	5	6,020,456	02/01/2000	Barney et al.	
	6	5,969,094	10/19/1999	Compans et al.	
	7	5,464,933	11/07/1995	Bolognesi et al.	
	8	2004/0009942	01/15/2004	Van Nest	
	9	2004/0009245	01/15/2004	Vail, III et al.	

# FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. <sup>1</sup>	Foreign Patent Document Number (include WIPO country code)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)	T <sup>2</sup>
	10	WO 04/005476	01/15/2004	Krieg		
	11	WO 03/101173	12/11/2003	Fraser		
	12	WO 02/092827	11/21/2002	Rottier et al.		
	13	WO 98/49195	11/05/1998	Rottier		
	14	EP 1 059 354	12/13/2000	Alexandrov et al.		

# **NON-PATENT LITERATURE DOCUMENTS**

Examiner	Cite	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
Initial*	No.1	American Peptide Society (2001) "Peptides: The Wave of the Future," Proceedings of the 2 <sup>nd</sup> International Peptide Symposium in Conjunction with the 17 <sup>th</sup> American Peptide Symposium, June 9-14, 2001, San Diego, California, Co-Chairs: Drs. Richard A Houghten and Michal Lebl.	
		(See entire document including several articles by Robert S. Hodges or Brian Tripet.)	

Examiner	Date	Э
Signature	Con	sidered

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	16	Baker et al. (Mar. 1999) "Structural Basis for Paramyxovirus-Mediated Membrane Fusion," Mol. Cell. 3:309-319	
	17	Bewley et al. (Apr. 19, 2002) "Design of a Novel Peptide Inhibitor of HIV Fusion That Disrupts the Internal Trimeric Coiled-Coil of gp41," <i>J. Biol. Chem.</i> 277(16):14238-14245	
	18	Bos et al. (Dec. 20, 1995) "Mutational Analysis of the Murine Coronavirus Spike Protein: Effect on Cell-to-Cell Fusion," <i>Virol</i> . 214(2):453-463	
	19	Bosch et al. (2003) "The Coronavirus Spike Protein is a Class I Virus Fusion Protein: Structural and Functional Characterization of the Fusion Core Complex," <i>J. Virol.</i> 77(16):8801-8811	
	20	Bullough et al. (Sp. 1, 2002) "Structure of Influenza Haemagglutinin at the pH of Membrane Fusion," <i>Nature</i> 371:37-43	
	21	Caffrey et al. (1998) "Three-Dimensional Solution Structure of the 44 kDa Ectodomain of SIV gp41," <i>EMBO J.</i> 17(16):4572-4584	
	28	Carr et al. (1997) "Influenza Hemagglutinin is Spring-Loaded by a Metastable Native Conformation," <i>Proc. Nat. Acad. Sci. USA</i> 94:14306-14313	
	23	Cavanagh et al. (1986) "Coronavirus IBV: Virus Retaining Spike Glycopolupeptide S2 but not S1 is Unstable to Induce Virus-Neutralizing or Haemagglutination-Inhibiting Antibody, or Induce Chicken Tracheal Protection," <i>J. Gen. Virol.</i> 67(7):1435-1442	
	24	Chan et al. (Apr. 18, 1997) "Core Structure of gp41 from the HIV Envelope Glycoprotein," Cell 89:263-273	
	25	Chen et al. (Mar. 2001) "The Structure of the Fusion Glycoprotein of Newcastle Disease Virus Suggests a Novel Paradigm for the Molecular Mechanism of Membrane Fusion," Struct. 9:255-266	
	28	De Groot (Aug. 1989) "Stability Expressed FIPV Peplomer Protein Induces Cell Fusion and Elicits Neutralizing Antibodies in Mice," Virol. 171(2):493-502	
	24	Dörner et al. (1997) "Peptidomimetic Synthetic Combinatorial Libraries," Adv. Amino Acid Mimetics Peptidomimetics 1:109-125	
	28	Drosten et al. (2003) "Identification of a Novel Coronavirus in Patients with Severe Acute Respiratory Syndrome," New Eng. J. Med. 348:1967-1976	
	28	El-Sahly et al. (2000) "Spectrum of Clinical Illness in Hospitalized Patients with "Common Cold" Virus Infections," Clin. Infect. Dis. 31:96-100	
	30	Fass et al. (1996) "Retrovirus Envelope Domain at 1.7 Å Resolution," <i>Nat. Struct. Biol.</i> 3:465-469	
	31	Folz et al. (1999) "Coronavirus Pneumonia Following Autologous Bone Marrow Transplantation for Breast Cancer," <i>Chest</i> 115:901-905	
	32	Frana et al. (Dec. 1985) "Proteolic Cleavage of the E2 Glycoprotein of Murine Coronavirus: Host-Dependent Differences in Proteolytic Cleavage and Cell Fusion," <i>J. Virol.</i> 56(3):912-920	
	33	Ghosh et al. (Oct. 16, 1998) "Structure-Function Study of a Heptad Repeat Positioned	
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		Near the Transmembrane Domain of Sendai Virus Fusion Protein Which Blocks Virus-Cell Fusion," <i>J. Biol. Chem.</i> 273(42):27182-27190	
	34	Gibbons et al. (Sep. 2000) "Formation and Characterization of the Trimeric Form of the Fusion Protein of Semliki Forest Virus," <i>J. Virol.</i> 74(17):7772-7780	
	35	Goodman et al. (1995) "Peptidomimetics for Drug Design," In; <i>Burger's Medicinal Chemistry and Drug Discovery</i> , Wolff, M.E. Ed., 5 <sup>th</sup> ed., Vol. 1 Principal and Practice, John Wiley and Sons, Inc., pp. 803-861	
	36	Guan et al. (2003) "Isolation and Characterization of Viruses Related to the SARS Coronavirus from Animals in Southern China," Science 302:276-278	Ī
	3 <b>4</b>	Harbury et al. (Nov. 1993) "A Switch Between Two-, Three-, and Four-Stranded Coiled Coils in GCN4 Leucine Zipper Mutants," Science 262:1401-1407	_
	38	Holmes, K.V. (2001) "Coronaviruses," In; <i>Fields Virology</i> , Knipe et al. Eds., 4 <sup>th</sup> ed., Lippincott Williams and Wilkins, Philadelphia, pp. 1187-1203	
	38	Holmes, K.V. (Jun. 2003) "SARS Coronavirus: A New Challenge for Prevention and Therapy," J. Clin. Invest. 111(11):1605-1609	
	45	Holtzer et al. (Aug. 1997) "Thermal Unfolding in a GCN4-Like Leucine Zipper: <sup>13</sup> C <sup>α</sup> NMR Chemical Shifts and Local Unfolding Curves," <i>Biophys. J.</i> 73:1031-1041	
	41	Houston et al. (1996) "Lactam Bridge Stabilization of Alpha-Helices: The Role of Hydrophobibity in Controlling Dimeric Versus Monomeric Alpha-Helices," <i>Biochem.</i> 35(31):10041-10050	
	42	International Search Report, Corresponding to International Application No. PCT/US05/04408, Mailed August 29, 2008	
	43	Johnson et al. (Dec. 1981) "Analysis of Data from the Analytical Ultracentrifuge by Nonlinear Least-Squares Techniques," <i>Biophys. J.</i> 36:575-588	
	44	Khon et al. (Nov. 13, 1998) "Orientation, Positional, Additivity, and Oligomerization- State Effects of Interhelical Ion Pairs in Alpha-Helical Coiled-Coils," <i>J. Mol. Biol.</i> 283(5):993-1012	
	45	Kieber-Emmons et al. (1997) "Therapeutic Peptides and Peptidomimetics," <i>Curr. Opin. Biotechnol.</i> 8:435-441	
	45	Kliger et al. (Sep. 21, 2003) "Cloaked Similarity Between HIV-1 and SARS CoV Suggests an Anti-Sars Strategy," <i>BMC Microbiol.</i> 3(1):20	
	47	Kobe et al. (1999) "Crystal Structure of Human T Cell Leukemia Virus Type 1 gp21 Ectodomain Crystallized as a Maltose-Binding Protein Chimera Reveals Structural Evolution of Retroviral Transmembrane Proteins," <i>Proc. Nat. Acad. Sci. USA</i> 96:4319-4324	
	48	Ksiazek et al. (2003) "A Novel Coronavirus Associated with Sever Acute Respiratory Syndrome," New Eng. J. Med. 348:1953-1966	
	49	Luo et al. (May 10, 1998) "Roles in Cell-to Cell Fusion of Two Conserved Hydrophobic Regions in the Murine Coronavirus Spike Protein," <i>Virol.</i> 244(2):483-494	
	50	Luo et al. (Oct. 1999) "Amino Acid Substitutions within the Leucine Zipper Domain of	
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		the Murine Coronavirus Spike Protein Cause Defects in Oligomerization and the Ability to Induce Cell-to-Cell Fusion," <i>J. Virol.</i> 73(10):8152-8159	
	51	Malashkevich et al. (1998) "Crystal Structure of the Simian Immunodeficiency Virus (SIV) gp41 Core: Conserved Helical Interactions Underlie the Broad Inhibitory Activity of gp41 Peptides," <i>Proc. Nat. Acad. Sci. USA</i> 95:9134-9139	
	52	Malashkevich et al. (1999) "Core Structure of the Envelope Glycoprotein GP2 from Ebola Virus at 1.9-Å Resolution," <i>Proc. Nat. Acad. Sci. USA</i> 96:2662-2667	
	53	Marshall et al. (Feb. 2004) "Caution Urged on SARS Vaccines," Science 303:944-946	
	64	Martina et al. (Oct. 30, 2003) "SARS Virus Infection of Cats and Ferrets," <i>Nature</i> 425:915-	
	55	Mathews et al. (Jul. 2000) "The Core of the Respiratory Syncytial Virus Fusion Protein Is a Trimeric Coiled Coil," <i>J. Virol.</i> 74(13):5911-5920	
	55	Matsuyama et al. (Dec. 2002) "Receptor-Induced Conformational Changes of Murine Coronavirus Spike Protein," <i>J. Virol.</i> 76(23):11819-11826	
	57	McIntosh, K. (1974) "Coronaviruses: A Comparative Review," <i>Curr. Top. Microbiol. Immunol.</i> 63:85-129	
	52	Medinas et al. (Sep. 2002) "C-Terminal gp40 Peptide Analogs Inhibit Feline Immunodeficiency Virus: Cell Fusion and Virus Spread," <i>J. Virol.</i> 76(18):9079-9086	
	55	Pace , C.N. (1986) "Determination and Analysis of Urea and Guanidine Hydrochloride Denaturation Curves," <i>Meth. Enzymol.</i> 131:266-280	
	64	Peiris et al. (Apr. 19, 2003) "Coronavirus as a Possible Cause of Severe Acute Respiratory Syndrome," <i>Lancet</i> 361:1319-1325	
	61	Pilcher et al. (Feb. 2003) "Entry Inhibitors, The How and Why of New Agents at Retrovirus: an Update," 10 <sup>th</sup> Conference on Retroviruses and Opportunistic Infections, Boston, Mass. Feb. 10-14	
	62	Pilcher, C.D. (Feb. 2001) "T020 and Beyond: 'Entry Inhibitors' at the 8 <sup>th</sup> CROI," 8 <sup>th</sup> Annual Retrovirus Conference, Chicago, IL, Feb. 4-8	
	63	Pinon et al. (Mar. 2003) "An Antiviral Peptide Targets a Coiled-Coil Domain of the Human T-Cell Leukemia Virus Envelope Glycoprotein," <i>J. Virol.</i> 77(5):3281-3290	
	64	Poon et al. (2003) "Rapid Diagnosis of a Coronavirus Associated with Severe Acute Respiratory Syndrome (SARS)," <i>Clin. Chem.</i> 49(6):953-955	
	65	Pritsker et al. (1998) "A Synthetic all D-Amino Acid Peptide Corresponding to the N-Terminal Sequence of HIV-1 gp41 Recognizes the Wild-Type Fusion Peptide in the Membrane and Inhibits HIV-1 Envelope Glycoprotein-Mediated Cell Fusion," <i>Proc. Nat. Acad. Sci. USA</i> 95:7287-7292	
	66	Rapaport et al. (1995) "A Synthetic Peptide Corresponding to a Conserved Heptad Repeat Domain is a Potent Inhibitor of Sendai Virus-Cell Fusion: An Emerging Similarity with Functional Domains of Other Viruses," <i>EMBO J.</i> 14(22):5524-5531	
	67	Ripka et al. (1998) "Peptidomimetic Design," Curr Opin Chem. Biol. 2:441-452	
	68	Skehel et al. (Dec. 23, 1998) "Coiled Coils in Both Intracellular Vesicle and Viral	
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		Membrane Fusion," <i>Cell</i> 95(7):871-874				
	69	Spaan et al. (1988) "Coronaviruses: Structure and Genome Expression," <i>J. Gen. Virol.</i> 69(12):2939-2952				
	70	Sturman et al. (Dec. 1985) "Proteolytic Cleavage of the E2 Glycoprotein of Murine Coronavirus: Activation of Cell-Fusing Activity of Virions by Trypsin and Separation Two Different 90K Cleavage Fragments," <i>J. Virol.</i> 56(3):904-911	of			
	71	Tabor et al. (1985) "A Bacteriophage T7 RNA Polymerase/Promotor System for Controlled Exclusive Expression of Specific Genes," <i>Proc. Nat. Acad. Sci. USA</i> 82:1074-1078				
	72	Taguchi, F. (Nov. 1995) "The S2 Subunit of the Murine Coronavirus Spike Protein Is Not Involved in Receptor Binding," <i>J. Virol.</i> 69(11):7260-7263				
	79	Taguchi et al. (Feb. 2002) "Soluble Receptor Potentiates Receptor-Independent Infection by Murine Coronavirus," <i>J. Virol.</i> 76(3):950-958				
	74	Tan et al. (1997) "Atomic Structure of a Thermostable Subdomain of HIV-1 gp41," <i>Proc. Nat. Acad. Sci. USA</i> 94:12303-12308				
	7●	Tomasi et al. (2003) "Peptides Derived from the Heptad Repeat Near the C-Termin of Sendai Virus F Protein Bind the Hemagglutinin-Neuraminidase Ectodomain," FEL Lett. 536:56-60				
	76	Tripet et al. (Jul. 7, 2000) "Effects of Side-Chain Characteristics on Stability and Oligomerization State of a <i>de Novo-</i> Designed Model Coiled-Coil: 20 Amino Acid Substitutions in Position "d"," <i>J. Mol. Biol.</i> 300(2):377-402				
	77	Tripet et al. (2004) "Structural Characterization of the SARS-Coronavirus Spike S Fusion Protein Core," <i>J. Biol. Chem.</i> 279(20):20836-20849				
	79	Tripet et al. (2005) "Template-Based Coiled-Coil Antigens Elicit Neutralizing Antibodies to the SARS-Coronavirus," <i>J. Struct Biol.</i> 155:176-194				
	79	Watowich et al. (Aug. 1994) "Crystal Structures of Influenza Virus Hemagglutinin in Complex With High-Affinity Receptor," Structure 2(8):719-731				
	84	Weber et al. (Feb. 2003) "Applications of Calorimetric Methods to Drug Discovery and the Study of Protein Interactions," <i>Curr. Opin. Struct. Biol.</i> 13:115-121				
	81	Weissenhorn et al. (1997) "Atomic Structure of the Ectodomain from HIV-1 gp41,"  Nature 387:426-430				
	82	Weissenhorn et al. (1998) "Crystal Structure of the Ebola Virus Membrane Fusion Subunit, GP2, from the Envelope Glycoprotein Ectodomain," Mol. Cell. 2:605-616				
	83	Weisserhorn et al. (1998) "The Central Structural Feature of the Membrane Fusion Protein Subunit from the Ebola Virus Glycoprotein is a long Triple-Stranded Coiled Coil," <i>Proc. Nat. Acad. Sci. USA</i> 95:6032-6036				
	84	Wilson et al. (Jan. 1981) "Structure of the Hemagglutinin membrane Glycoprotein of Influenza Virus at 3 Å Resolution," <i>Nature</i> 289:366-373				
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	90	Yan et al. (2006) "Biophysical Characterization of HRC Peptide Analogs Interaction with Heptad Repeat Regions of the SARS-Coronavirus Spike Fusion Protein Core,"	
	87	Yang et al. (Jun. 15, 1999) "The Crystal Structure of the SIV gp41 Ectodomain at 1.47 Å Resolution," <i>J. Struct. Biol.</i> 126(2):131-144	
	88	Yang et al. (Nov. 1997) "Analysis of the Murine Leukemia Virus R Peptide: Delineation of the Molecular Determinants Which are Important for its Fusion Inhibition Activity," <i>J. Virol.</i> 71(11):8490-8496	
	89	Yang et al. (Jun. 2000) "Characterization of Stable, Soluble Trimers Containing Complete Ectodomains of Human Immunodeficiency Virus Type 1 Envelope Glycoproteins," <i>J. Virol.</i> 74(12):5716-5725	
	90	Yang et al. (May 2000) "Modifications That Stabilize Human Immunodeficiency Virus Envelope Glycoprotein Trimers in Solution," <i>J. Virol.</i> 74(10):4746-4754	
	91	Young et al. (Nov. 24, 1997) "Analysis of a Peptide Inhibitor of Paramyxovirus (NDV) Fusion Using Biological Assays, NMR, and Molecular Modeling," <i>Virol.</i> 238(2):291-304	
	92	Zelus et al. (Sep. 1998) "Purified, Soluble Recombinant Mouse Hepatitis Virus Receptor, Bgp1 <sup>b</sup> , and Bgp2 Murine Coronavirus Receptors Differ in Mouse Hepatitis Virus Binding and Neutralizing Activities," <i>J. Virol.</i> 72(9):7237-7244	
	93	Zelus et al. (Jan. 2003) "Conformational Changes in the Spike Glycoprotein of Murine Coronavirus Are Induced at 37°C Either by Soluble Murine CEACAM1 Receptors or by pH 8," <i>J. Virol.</i> 77(2):830-840	
	90	Zhao et al. (2000) "Structural Characterization of the Human Respiratory Syncytial Virus Fusion Protein Core," <i>Proc. Nat. Acad. Sci. USA</i> 97:14172-14177	
	95	Zhou et al. (Feb. 1992) "Synthetic Model Proteins. Positional Effects of Interchain Hydrophobic Interactions on Stability of Two-Stranded Alpha-Helical Coiled-Coils," <i>J. Biol. Chem.</i> 267(4):2664-2670	
	96	Zhou et al. (1992) "The Two-Stranded α-Helical Coiled-Coil is an Ideal Model for Studying Protein Stability and Subunit Interactions," <i>Biopolymers</i> 32:419-426	
	97	Zhou et al. (2000) "The Structure of an HIV-1 Specific Cell Entry Inhibitor in Complex with the HIV-2 gp41 Trimeric Core," <i>Bioorg. Med. Chem.</i> 8:2219-2227	

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